Manhole Inspection Summary			Ma	anhole	ИΗ	
Printed On: 10/1	6/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 35	50 Node: 005	Status: Found		Insp Date: 7/27/09 4:53	PM	
Incomplete Comments				Crew: REI2		
				Inspector: paulfry Firm: ATS		
Location	Address: 122 WARREN ST.			Cross Street: 920 WILLIAM ST.		
Manhole	Type: Junction	Location: Alley		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	8	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crac	ked Leaks		
Chimney / Fra	ıme Adjustment 🗸	Exists Material: Bric l	k and Con	crete Parged Height: 6	(in.)	
Condition:	Sound Cracke	ed Root Intrusion	✓ Loose	e Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	ameter: 48 (in.) Leng	jth: 0 (in.))		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots V Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	.5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris		
Steps	Count: 6 Missing:	1				
Surcharge	Evidence Of Surc	harge Depth: 0 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # \$350__005MH

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Location View



Defect 2



seepage infiltration at barrel wall

Defect 1



CHIMNEY: BROKEN/ LOOSE BRICKS

Top View



Defect 3



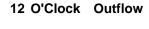
missing/corroded steps

Manhole Inspection Summary

Manhole # S35O 005MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.11 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.92 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



connection is abandonded

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 12.75 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Manhole # \$350_005MH

9 O'Clock Inflow

Drop In @ 9 OClock



connection is abandonded

Drop: Outside Rod and Bar

Reading: 12.00 (ft.) Angled: Yes

Inv Depth: 13.00 (ft.)

Drop Condition: Open

Connects To: Stub connection / abandoned

☐ Possible Illicit Connection